

MONTHLY METEOROLOGICAL SUMMARY.

Station, **RICHMOND, VA.**; month, **FEBRUARY** 19**24**, 19

Date.	TEMPERATURE (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	Sun- shine. (Percent age.)	ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)	
	Max.	Min.	Mean.				Mean	lowest
1	54	35	44	T	Pt. Cldy	23	30.10	30.67
2	54	36	45	0	Clear	72	29.45	5th
3	59	35	47	0	Clear	100	TEMPERATURE.	
4	66	36	51	0	Clear	78	Highest 68, date 5th; lowest 21, date 6th.	
5	68	48	58	13	Cloudy	34	Greatest daily range 30, date 4th.	
6	48	34	41	0	Cloudy	28	Least daily range 3, date 19th.	
7	37	25	31	0	Clear	74	Mean for this month in	
8	34	27	30	0	Cloudy	25	1871	80
9	41	22	32	0	Clear	100	1872	81
10	49	28	38	T	Pt. Cldy	51	1873	82
11	53	28	40	0	Clear	72	1874	83
12	47	34	40	0	Pt. Cldy	44	1875	84
13	42	29	36	0	Pt. Cldy	43	1876	85
14	54	27	40	T	Pt. Cldy	62	1877	86
15	56	27	42	0	Clear	100	1878	87
16	40	20	30	0	Clear	87	1879	88
17	32	28	30	25	Cloudy	0	Normal for this month 39.5	
18	36	32	34	.05	Cloudy	0	Absolute maximum for this month for 27 years 74	
19	33	30	32	.86	Cloudy	0	Absolute minimum for this month for 27 years 2	
20	55	32	44	.76	Pt. Cldy	78	Average daily excess (+) or deficiency (-) of this month as compared with the normal -1.4	
21	40	25	32	0	Clear	89	Accumulated excess (+) or deficiency (-) since January 1 -47	
22	39	21	30	0	Clear	100	Average daily excess (+) or deficiency (-) since January 1 0.8	
23	41	22	32	0	Clear	67	PRECIPITATION.	
24	38	23	30	0	Pt. Cldy	69	Total this month 2.11; snowfall T	
25	42	30	36	.24	Cloudy	0	Greatest precipitation in 24 hours .58, date 19th-20th	
26	36	32	34	.04	Cloudy	0	Snow on the ground at end of month 0	
27	45	34	40	.01	Cloudy	15	Total precipitation this month in	
28	53	30	42	0	Clear	100	1871	2.85
29	59	30	44	0	Cloudy	42	1872	3.28
30							1873	3.92
31							1874	4.11
Mean	46.6	29.7	38.2	2.34		53	1875	3.70
							1876	0.59
							1877	0.66
							1878	1.25
							1879	1.49
							Normal for this month 3.40	
							Excess (+) or deficiency (-) of this month as compared with the normal -0.76	
							Accumulated excess (+) or deficiency (-) since January 1 0.91	
							MEAN RELATIVE HUMIDITY (Percentage).	
							a. m., 72; 12 p. m., 53; 5 p. m., 56	
							WIND.	
							Prevailing direction N.E.; total movement 207 miles;	
							average hourly velocity 9.1; maximum velocity (for five minutes) 34 miles per hour, from N.W. on 10th	
							WEATHER.	
							Number of days, clear 2; partly cloudy 4; cloudy 3; on which .01 inch, or more, of precipitation occurred 3	
							MISCELLANEOUS PHENOMENA (dates of).	
							Auroras 0; halos: solar 0, lunar 0	
							Hail 0; sleet 17th; fog 10th	
							Thunderstorms 5th	
							*Frost: light; heavy; killing	

NOTE.—"T" indicates trace of precipitation.

*In the autumn frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.

Total number of hours of sunshine 167.4

E. A. EVANS

Weather Bureau.